IN THE UNITED STATES PATENT AND TREDEMARK OFFICE

Applicant:

Fabrice GEIGER, et al

Assignee:

APPLIED MATERIALS, INC.

Title:

THERMAL CVD PROCESS FOR DEPOSITING A LOW DIELECTRIC

CONSTANT SILICON OXIDE FILM

Serial No.:

09/632,425

Filed:

26JL2000

Group Art Unit: 1765

Attorney Docket No.: 003024/DD/LOW K

Examiner: Unknown

Santa Clara, California

Box: Missing Parts

ASSISTANT COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231 Attention: Manager

Applications Division

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION - FILING DATE GRANTED

Sir:

In response to the Notice to File Missing Parts of Application - Filing Date Granted mailed by the United States Patent and Trademark Office on October 20, 2000 the following documents are enclosed to complete the filing of the above-identified patent application:

- A combined declaration and power of attorney signed by the inventor(s) in compliance 1. with 37 CFR 1.63 (3 pages);
- A copy of the Notice to File Missing Parts of Application Filing Date Granted 2.

The United States Patent and Trademark Office is hereby authorized to charge the following fees to Deposit Account 50-1074;

1.	Filing Fee - Original Patent Application (37 CFR 1.16(a))	\$690.00
3.	Fees for claims	

each independent claim in excess of 3 (37 CFR 1.16(f)) each claim in excess of 20 (37 CFR 1.16(c))

X_Late Payment of filing fee or late filing of original declaration

or oath - (37 CFR 1.16(e)) \$130.00 **Total Completion Fees** \$820.00

3. Applicant petitions for an extension of time, the fees for which are set out in 37 CFR 1.17(a)-(d), for the total number of months checked below:

Extension (Months) Fee for other than Small Entity

One Month	\$ 110.00
Two Months	\$ 380.00
Three Months	\$ 870.00
Four Months	\$1,360.00

If an additional extension of time is required please consider this a petition therefor.

4. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No.50-1074.

It is hereby respectfully submitted that the enclosed documents complete the filing of the above-named patent application and justify the filing date of August 4, 2000 Please telephone the undersigned at (408) 563-2726, if there are any questions regarding this matter.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231 on _///3/00

Respectfully submitted

Robert W. Mulcahy Registration No. 25,436

Beth Mulcahy



United States Patent and Trademark Office

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.usdic.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/632,425

08/04/2000

Fabrice Geiger

A3024/T28300

Patent Counsel M/S 2061 Legal Affairs Department Applied Materials Inc P O Box 450A

Santa Clara, CA 95052

NOV 1 6 2000 8

FORMALITIES LETTER
OC000000005491594

Date Mailed: 10/20/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

• The balance due by applicant is \$ 820.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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